

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------------------|------------------|---------|------------------|
| L2 | 51 | ("3939105" "4493815" "4526690" "4734192" "4777021" "4797259" "4921809" "5009780" "5047215" "5116496" "5141719" "5264184" "5326533" "5554536" "5667976" "5674395" "5679310" "5843767" "6027695" "6083761" "6146854" "6159368" "6200533" "6235520" "6372813").PN. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:04 |
| L3 | 3658 | ("flow through" or \$5porous or filter) near5 (well or substrate or cavity) same (gel or hydrogel or solgel or agarose) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:08 |
| L4 | 1 | 2 and 3 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:05 |
| L5 | 16 | ("6146854").URPN. | USPAT | OR | ON | 2007/01/29 14:07 |
| L7 | 0 | 3 and 5 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:07 |
| L8 | 1 | 5 and (well or substrate or cavity) near5 (gel or hydrogel or solgel or agarose) same ("flow through" or \$5porous or filter) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:10 |
| L9 | 0 | 2 and (well or substrate or cavity) near5 (gel or hydrogel or solgel or agarose) same ("flow through" or \$5porous or filter) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:09 |
| L10 | 2979 | (well or substrate or cavity) near5 (gel or hydrogel or solgel or agarose) same ("flow through" or \$5porous or filter) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:11 |
| L11 | 5362 | 3 or 10 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:11 |
| L12 | 319 | 11 and (partial\$4 or portion or region) near5 (gel or hydrogel or solgel or agarose) same ("flow through" or \$5porous or filter) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:17 |
| L13 | 137 | 12 and (gel or hydrogel or solgel or agarose) near8 (probe or target or biopolymer or biological or dna or oligonucleotide or sample or analyte) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:18 |

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| L15 | 16 | 13 and (well or plate or substrate) near5 (drain\$4 or "flow through") | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:15 |
| L16 | 214 | 11 and (without or free) near3 (gel or hydrogel or solgel or agarose) same ("flow through" or \$5porous or filter) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:17 |
| L17 | 217 | 11 and (without or free) near3 (gel or hydrogel or solgel or agarose) same ("flow through" or \$5porous or filter or drain\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:17 |
| L18 | 105 | 17 and (gel or hydrogel or solgel or agarose) near8 (probe or target or biopolymer or biological or dna or oligonucleotide or sample or analyte) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:29 |
| L19 | 104 | 18 not 15 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:18 |
| L20 | 19 | 19 and 435/6.ccls. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:18 |
| L21 | 0 | 19 and 435/283.1.ccls. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:18 |
| L22 | 1 | 19 and 422/68.1.ccls. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:18 |
| L23 | 20 | 20 or 22 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:18 |
| L24 | 700 | ("flow through" or drain\$4) same (gel or hydrogel or solgel or agarose) near8 (probe or target or biopolymer or biological or dna or oligonucleotide or sample or analyte) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:30 |
| L25 | 232 | 24 and (well\$2 or \$5well or plate or substrate) near4 (gel or hydrogel or solgel or agarose) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:32 |
| L26 | 26 | 25 and (well\$2 or \$5well or plate or substrate) near7 ("flow through" or drain\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:47 |
| L27 | 13 | 19 and 24 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:34 |

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|-----|------|---|--------------------------------|----|----|------------------|
| L28 | 39 | 26 or 27 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:45 |
| L29 | 5982 | 11 or 24 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:45 |
| L30 | 511 | 29 and (gel or hydrogel or solgel or agarose) near5 ((local\$3 or spot\$4 or partial\$4) and (surface or bottom or area or plate or substrate or well)) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:46 |
| L31 | 61 | 30 and (well\$2 or \$5well or plate or substrate) near7 ("flow through" or drain\$4) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 14:48 |
| L32 | 54 | 31 not 28 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 15:00 |
| L33 | 0 | 29 and beattie.in. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 15:07 |
| L34 | 9 | beattie.in. and (genosensor and (gel or sol or hydrogel)) | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/01/29 15:08 |